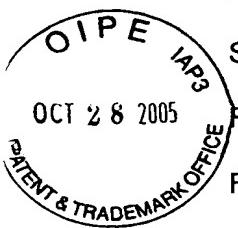


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): MAKI, et al.
Serial No.: 09/900,144
Filed: July 9, 2001
For: OPTICAL SYSTEM FOR MEASURING METABOLISM IN A BODY AND IMAGING METHOD
Group: 3737
Examiner: E. Mercader
Conf. No. : 6500

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

October 28, 2005

Sir:

In response to the Office Action dated July 28, 2005, please amend the above-identified application as listed below and as set forth on the following pages:

Amendments to the Claims**Remarks** are included following the amendments

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